## Attachment 4

Western Riverside County Regional Wastewater Authority

Administration 450 Alessandro Boulevard Riverside, CA 92508 (909) 789-5000 FAX (909) 780-3837

Treatment Plant 14634 River Road Corona, CA 92880 (909) 739-6225 FAX (909) 371-2517

28 April 2004

Gerard J. Thibeault Executive Officer California Regional Water Quality Control Board Santa Ana Region 3737 Main Street, Suite 500 Riverside, CA 92501-3348

Subject: Release of Responsibility from Nitrogen Loss Coefficient Studies for Santa Ana River, Reach 3 Discharges Affecting The Chino South Management Zone

Dear Mr. Thibeault

The Western Riverside County Regional Wastewater Association (WRCRWA) hereby respectfully requests to be removed from responsibility for nitrogen loss coefficient studies with regard to the Wastewater Treatment Plant (WWTP) located at 14634 River Road in Western Riverside County. This responsibility is noted in Chapter 5, Section V. Salt Management Plan-Monitoring Program Requirements, Subsection B Groundwater monitoring program for TDS and Nitrogen, Item 2 discussing nitrogen loss coefficient studies for publicly-owned treatment works (POTW) discharges to that part of the Santa Ana River, Reach 3 that affects the Chino South Management Zone as specified in the Basin Plan Amendment, Attachment to Resolution R8-2004-0001.

The WRCRWA WWTP outfall has an invert elevation of 526 feet mean seal level (msl) and is located within the area designated within the Basin Plan Amendments as the Prado Basin Management Zone (PBMZ). The WWTP discharges into a constructed channel at the location known as the Orange County diversion channel where it enters Orange County's system of joined water treatment ponds. As shown on the attached Figure 3-5a from the Resolution R8-2004-0001, the WRCRWA WWTP is downgradient of the extreme southwestern end of the Chino South Management Area.

City of Norco
Home Gardens Sanitary District
Western Municipal Water District
Jurupa Community Services District
Santa Ana Watershed Project Authority

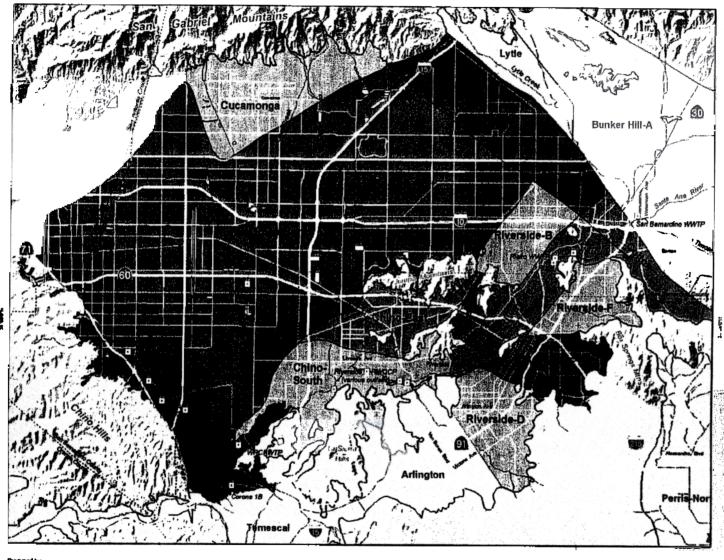
Mr. Gerard J. Thibeault April 28, 2004 CRWQCB-Santa Ana Region Page 2

The proposed study for the nitrogen loss coefficient was specified to provide data to confirm the 50% nitrogen loss coefficient for discharges to that part of the Santa Ana River, Reach 3 that affects the Chino South Management Zone. The discharge point for the WRCRWA WWTP is downgradient of the Chino South Management Zone, and discharges from this location will not impact the Chino South Management Zone. Therefore, the nitrogen loss coefficient study specified for Reach 3 is not pertinent to our facility and WRCRWA requests to be released from responsibilities for these studies as discussed in the Basin Monitoring Program meeting held 21 April 2004. We would appreciate a written confirmation of the release from these studies.

If you have any questions regarding this letter, please do not hesitate to contact me at (909) 789-5015.

Sincerely,

Jeffery Minkler, Administrator



Map Explanation

Management Zone Boundary

Rivers & Streams

Recycled Water Discharge Location

Management Zone Boundaries Chino (Maximum Benefit), Riallo-Colton, & Riverside Basins

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TIN/TDS Task Force TM/TOS Study Phase 2A -- Task 3 Develop Updated Boundary Maps for Management Zones (as Ammended and Revised)

Figure 3-5a